AUG 0 2 2007

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FACSIMILE COVER SHEET

Deliver to: Krofcheck, Michael C., USPTO	Art Group:2186			
Facsimile No.: (571) 273-8300	Date: <u>August 2, 2007</u>			
From: Mark L. Watson, Reg. No. 46,32				
Our Docket No.: 42P17411	Number of pages <u>17</u> including this sheet.			
Application No.: 10/676,478	Filing Date: 9/30/2003			
Enclosed are the following documents:	Docket Due Date(s): 9/11/2007 10/11/2007			
★ Amendment:After Final (_14 pgs)	☐ Issue Fee Transmittal			
Appeal Brief (pgs)	Notice of Appeal (in duplicate)			
Application:	☐ Petition for:			
Application:	☐ Request for Continued Examination (RCE)			
Assignment & Cover Sheet (pgs)	Reply Brief (pgs)			
☑ Certificate of Eacsimile	Request & Certification Under 35 USC 122(b)(2)(B)(i)			
Continued Prosecution Application (CPA)	☐ Request to Rescind Previous Nonpublication Request			
Declaration & POA (pgs)	Response to Notice of Missing Parts & Formalities Letter			
Drawings:sheets,figures	☐ Response to Written Opinion (pgs)			
Extension of Time:	☐ Terminal Disclaimer			
☐ ☑ Fee Transmittal (in duplicate)	☐ Transmittal of Publication Fee Due			
DS&PTO/\$B/08 (pgs)	☐ Transmittal Letter			
Other:				
CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A) I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.				

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8/2/2007 Date

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AUG 0 2 2007

CEE TO ANOMITTAL		Complete if Known			
FEE TRANSMITTAL	Application Number	10/676,		*	
for FY 2006	Filing Date	September 30, 2003			
Patent laes are subject to annual revision.	First Named Inventor		a Adl-Taba		
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Krofche	ck, Michae		
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Art Unit	2186			
(4) 0.00	Attorney Docket No.	42P1741	1		
METHOD OF PAYMENT (check all that apply)			"		
☐Check ☐Credit card ☐ Money Order ☑None ☐C	Other (please identify):				
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For the above-identified deposit account, the Director is h	ereby authorized to: (cl	heck all that	apply)	Total Little	
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during the pendency of this application.	appropriate p	etition for e	xtension of t	ime and all required	
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FEE CALCULATION					
1. EXTRA CLAIM FEES Extra Fee from Culture below Fee Paid					
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Multiple Dependent =					
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1201 200 2201 100 Independent claims in excess of 3 1203 380 2203 180 Multiple Dependent claim, if not paid					
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1806 180 1806 180 Submission of Information Disclosure Strnt					
1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b))					
Other fee (specify)					
SUBTOTAL (2)					
SUBMITTED BY					
Name (Print/Type) Mark L. Watson	Registration No. (Anomey/Agent) 46,2	322	Telephone	(303) 740-1980	
Signature	(Attorney/Agent) 46-			08/02/07	
Orginalar 6			Date	08/02/0/	

FEE TRANSMITTAL		Complete if Known				
	Application Number	10/676,478				
for FY 2006	Filing Date	September 30, 2003				
Patent fees ere subject to annual revision.	First Named Inventor	Ali-Reza Adl-Tabatabai				
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Krofcheck, Michael C.				
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Art Unit	2186				
0.00	Attorney Docket No.	42P17411				
METHOD OF PAYMENT (check all that apply)		· · · · · · · · · · · · · · · · · · ·				
☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ C	Other (please identify):					
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1205 300 2205 150 "Reissue claims in excess of 20 and over original pate	ent or number	previously paid, if greater, For Reissues, see below				
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1253 1,020 2263 310 Extensión for reply within third month						
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SUBMITTED BY ////		Complete (if applicable)	_			
Name (Print/Type) Mark L. Watson	Registration No. (Anomey/Agent) 46,3		80			
Signature		Date 08/02/07				
Based on PTC/SB/17 (02-07) as modified by Blakely, Sckoloff, Furfor & Zafman (w/r) 02/26/2007. SBND TO: Commissioner for Parents, P.O. Box 1450, Alexandria, VA 22313-1450						

RESPONSE UNDER 37 C.F.R. § 1.116
-- EXPEDITED PROCEDURE -EXAMINING GROUP 2100

Our Docket No.: 42P17411

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Adl-Tabatabai

Application No.: 10/676,478

Filed: September 30, 2003

For:

A Mechanism to Increase Data

Compression in a Cache

Examiner: Krofcheck, Michael C.

Art Group: 2186

AMENDMENT AFTER FINAL

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on July 11, 2007, which was made final, applicant submits this Amendment After Final Action for consideration.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that I am causing the above-referenced correspondence to be transmit the United States Patent and Trademark Office at (571) 273-8300 on the date indicated by	ted via facsimile to
	JEJOW,
Date of Deposit	
Shannon Serrano	
Name of Person Transmitting Correspondence	
there are home and	
87/07	
Signature Date	